

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1954-310

First Inventor

Marcia M. MILLER et al.

Title

METHOD FOR BREEDING AND GENOTYPING CHICKENS AND PROBES THEREFOR



**Assignee Information:** CITY OF HOPE  
Duarte, California

**APPLICATION ELEMENTS**

ADDRESS TO:

Assistant Commissioner of Patents  
Box Patent Application  
Washington, D.C. 20231

See MPEP chapter 600 concerning utility patent application contents.

- ☐ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
- ☒ Applicant claims small entity status.
- ☒ Specification Total pages [50]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross references to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claims
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) (Total Sheets) [9]
5. ☒ Oath or Declaration (Total Pages) [2]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application  
(37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
- [Note Box 5 below]**
- i ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,
6. ☒ Application Data Sheet.

7. ☐ CD-ROM or CD-R in duplicate, large table  
or Computer Program
8. Nucleotide and/or Amino Acid Sequence Submission
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee)
- ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement /PTO 1449
- ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s).
16. ☐ Request and Certification under 35 U.S.C.  
122(b)(2)(B)(i).
17. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76::


☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner \_\_\_\_\_ Group/Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.



**Customer Number or Bar Code Label 6449**

Address	Rothwell, Figg, Ernst & Manbeck Suite 701-East, 555 13th Street, N.W.				
City	Washington	State	D.C.	Zip Code	20004
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031
Name	Martha Cassidy, Reg. No. 44,066				
Signature				Date 6/1/01	

**FEE TRANSMITTAL  
for FY 2001  
(Small Entity)**

*Complete if Known*

Application Number	60/208,471
Filing Date	June 2, 2000
First Named Inventor	Marcia M. Miller et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned

Total Amount of Payment	(\$633.00)	Attorney Docket Number	1954-310
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**METHOD OF PAYMENT** (check one)

**FEE CALCULATION** (continued)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status.

☐ Payment Enclosed:

☐ Check  
☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
201	355	Utility filing fee	[355.00]
206	160	Design Filing Fee	[ ]
207	245	Plant Filing Fee	[ ]
208	355	Reissue Filing Fee	[ ]
214	75	Provisional Filing Fee	[ ]

**SUBTOTAL \$355.00**

**2. CLAIMS**

Total Claims	Independent Claims	Multiple Dependent Claims	Extra Claims	Fee	Fee Paid
[27]	[ ]	- 20** = [7]	[ ] x	\$ 9 =	[63.00]
[4]	[ ]	- 3** = [1]	[ ] x	40 =	[40.00]
		+ 135 =			[135.00]

\*\*or number previously paid, if greater;

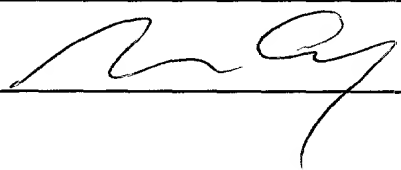
**SUBTOTAL \$238.00**

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[ ]
227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
215	55	Extension for reply within first month	[ ]
216	195	Extension for reply within second month	[ ]
217	445	Extension for reply within third month	[ ]
218	695	Extension for reply within fourth month	[ ]
228	945	Extension for reply within fifth month	[ ]
219	155	Notice of Appeal	[ ]
220	155	Filing a brief in support of an appeal	[ ]
221	135	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
240	55	Petition to revive -unavoidable	[ ]
241	640	Petition to revive - unintentional	[ ]
242	620	Utility issue fee (or reissue)	[ ]
243	220	Design issue fee	[ ]
244	300	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[40.00]
246	355	Filing a submission after final rejection (37 CFR .129(a))	[ ]
249	355	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
279	355	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing an application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
		Other fee (specify)	[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL \$40.00**

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Martha Cassidy, Reg. No. 44,066				
SIGNATURE		DATE	6/01/01	DEPOSIT ACCOUNT USER ID	